

Exhibit 12



Masooma Bhaiwala · 3rd

Vice President, Accelerated Computing Systems and Graphics (AXG); GM
Xe Silicon Eng (XSE)

Andover, Massachusetts, United States · [Contact info](#)

500+ connections

[Message](#)[+ Follow](#)[More](#)

About

- Proven track record of 30 years of building Silicon design teams and delivering on-schedule, high quality parts
- Successfully lead and delivered chips from concept to Silicon
AMD – Three Special semi-custom game console chips and other semi-custom APUs and ASIC
designs for various customers
AMD APU "Trinity", AMD K8 Rev G
SUN - UltraSparc-V
Digital –Alpha 21264 (EV6), Alpha 21264 Core Logic chipset, Digital – Alpha 21064
- Broad knowledge of chips – SOC, core CPU design – RTL, Verification, ASIC flows, debug and bring-up, physical design
- Highly experienced in building and leading large, multi-site international SOC chip organizations
Excellent team builder with ability to build, mentor and motivate teams to maximize their throughput and energize them to deliver quality products.

- Strong leadership and problem solving skills, very successful in managing by influence across matrixed organizations, both internally and with external vendors.
- Skilled negotiator with strong customer focus
- Built several Overseas Design Centers (ODCs) for resource augmentation with successful project deliverables.

Activity

3,140 followers

Masooma Bhaiwala commented on a post • 6d

Congrats 🎉



300

88 comments

Masooma Bhaiwala commented on a post • 2w

Congrats my dear and on this women's day - keep achieving and rising 🙌 ❤️



233

60 comments

Show all activity →

Experience



Vice President

Intel Corporation · Full-time

Dec 2019 - Present · 3 yrs 4 mos

Hudson, Massachusetts

Discrete GFx SOCs

AMD

15 yrs 6 mos

Corporate Vice President

Feb 2018 - Dec 2019 · 1 yr 11 mos

Boxborough, MA

Corporate Vice President

Feb 2018 - Nov 2019 · 1 yr 10 mos

Boxborough

Semi-custom SOCs

Senior Director of Design Engineering

Jul 2004 - Feb 2018 · 13 yrs 8 mos

Boxborough

Lead SOC design team for AMD's semi-custom business unit - oversee all Silicon design effort (RTL, synthesis and physical design, design verification & DFT) for SOC development including planning, hiring and execution & pre-Silicon customer engagement.

Directed and managed the planning and execution of several AMD APUs and CPU Client chips

Set-up and directed the Program Management Center of Excellence for the Design Engineering group at AMD - this included Training of Design Program Managers, establishing standards and directing tools development to improve program planning and execution tracking Standardizing milestone and metrics across AMD design community by aligning on the design development cycle across various BUs



Senior RTL manager

Sun Microsystems

1999 - 2004 · 5 yrs

Burlington MA

Held several positions - micro-architect / RTL designer for the instruction renamer unit; RTL manager of the Boston design center and own ...see more



Senior Verification Engineer/ASIC Design Engineer

DEC Digital Equipment Corporation

1991 - 1999 · 8 yrs

Hudson, MA

Logic Designer and Senior DV engineer and DV lead for various Alpha Chips and Chipsets.

Education



University of Massachusetts Lowell

Master of Science (MS), Computer Engineering

1989 - 1990



NED University of Engineering and Technology

Bachelor of Engineering (B.E.), Electrical and Computer Engineering

Volunteering



Board member of TCF USA; Co-founder and core team member of TCF Boston chapter

The Citizens Foundation, USA (TCF-USA)

Jan 2013 - Present · 10 yrs 3 mos

Education

raise funds to build schools in Pakistan

President

OPEN - Organization of Pakistani Entrepreneurs and Professionals

Jan 2014 - Jan 2016 · 2 yrs

Science and Technology



Volunteer for Saheli - raise awareness on issues related to domestic violence amongst Pakistani and Muslim diaspora

Saheli Inc

Jan 2014 - Present · 9 yrs 3 mos

Social Services

Skills

RTL design

Alexei Navolokin has given an endorsement for this skill



5 endorsements

Functional Verification



Endorsed by Kumar Nandan and 1 other who is highly skilled at this



Endorsed by 5 colleagues at Intel Corporation



24 endorsements

ASIC



Endorsed by Tom Trocine who is highly skilled at this



Endorsed by 6 colleagues at Intel Corporation



39 endorsements

[Show all 23 skills →](#)

Recommendations

[Received](#)[Given](#)**Nothing to see for now**

Recommendations that Masooma receives will appear here.

Interests

[Companies](#)[Groups](#)[Newsletters](#)[Schools](#)

AMD

1,060,055 followers

[+ Follow](#)

HealthDiariesUS

75 followers

[+ Follow](#)[Show all 22 companies →](#)